## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	946	(modal same analysis) and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:37
L3	2743	703/2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/08/02 15:37
L4	903	364/507	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:40
L5	350	(modal same analysis) and (filter\$3 same frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/08/02 15:37
L6	66	(modal same analysis) and (filter\$3 same frequency) and (boundary same condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:38
L7	52	(modal same analysis) and (filter\$3 same frequency) and (boundary same condition) and (not piezo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/08/02 15:40
L8	48	(modal same analysis) and (filter\$3 same frequency) and (boundary same condition) and (not piezo\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:40
L9	; 36	(modal same analysis) and (filter\$3 same frequency) and (boundary same condition) and (not piezo\$9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:41

## **EAST Search History**

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L10	22	364/507 and (mode same vector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:40
L11	383	(mode same vector) and (filter\$3 same frequency) and (boundary same condition) and (not piezo\$9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:41
L12	51	(mode same vector) and (filter\$3 same frequency) and (boundary same condition) and (not piezo\$9) and spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:42
S1 .	2	"20040093195"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 18:41
S2	1559	(finite adj element) and (boundary adj condition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/01 18:43
S3	335	(finite adj element) and (boundary adj condition) and spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:35
S4	63	(finite adj element) and (boundary adj condition) and spring and ((natural resonance) adj frequenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/01 18:44
S5	30	(finite adj element) and (boundary adj condition) and spring and ((natural resonance) adj frequenc\$3) and vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 18:44

## **EAST Search History**

S6	30	(finite adj element) and (boundary adj condition) and spring and ((natural resonance) adj frequenc\$3) and vector and component	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/01 18:45
S7 .	22	(finite adj element) and (boundary adj condition) and spring and ((natural resonance) adj frequenc\$3) and vector and component and experiment\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 18:45
58	6	(finite adj element) and (boundary adj condition) and spring and ((natural resonance) adj frequenc\$3) and vector and component and experiment\$3 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 18:45